

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/585,573 06/02/2000 Hiroshi Tsumura PM 270735/SPI-0020US 9140

7590

06/23/2003

PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102 EXAMINER
VINCENT, SEAN E

ART UNIT PAPER NUMBER

1731

DATE MAILED: 06/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

Application No. Applicant(s) 09/585,573 TSUMURA ET AL. Examiner Art Unit Sean E Vincent 1731

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 02 June 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandon most of this applicant.

condition for allowance; (2) at timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.144.    X
a) The period for reply expires 2_months from the mailing date of the final rejection. b) The period for reply expires or: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE
b)
and the content of the final rejection.  See MPEP (2016) 11 (10 to 18) BOX WHEN THE FIRST REFLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP (2016) 12 (10 to 18) BOX WHEN THE FIRST REFLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP (2016) 12 (2016) 13 (2016) 14 (2016) 15 (
37 CFR 1.7(s) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (s) above. If checked. Any reply received by the Office later than three months after the malling date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b)  1. △ A Notice of Appeal was filed on 02 June 2002. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.  2. △ The proposed amendment(s) will not be entered because:  (a) △ they raise new issues that would require further consideration and/or search (see NOTE below);  (b) △ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  (d) □ they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: See Continuation Sheet  3. □ Applicant's reply has overcome the following rejection(s):  4. □ Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  5. △ The a) □ affidavit, b) □ exhibit, or c) △ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.  6. □ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  7. △ For purposes of Appeal, the proposed amendment(s) a) ⊘ will not be entered or b) □ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) objected to:
3. CPR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.  2. The proposed amendment(s) will not be entered because:  (a) ★ they raise new issues that would require further consideration and/or search (see NOTE below);  (b) ★ they raise the issue of new matter (see Note below);  (c) ★ they arise the issue of place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  (d) ★ they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: ★ See Continuation Sheet  3. Applicant's reply has overcome the following rejection(s): ★ Newly proposed or amended claim(s) ★ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  5. The a) ☐ affidavit, b) ☐ exhibit, or o) ★ request for reconsideration has been considered but does NOT place the application in condition for allowance because: ★ See Continuation Sheet  6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  7. ★ For purposes of Appeal, the proposed amendment(s) a) ★ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed: ★ Claim(s) objected to: ★ Claim(s) objected to: ★ Claim(s) withdrawn from consideration: ★ Claim(s) Proposed drawing correction filed on ★ approved or b) ☐ disapproved by the Examiner.  9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). ★ .
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10 M Others 2
10. ☑ Other: <u>See Continuation Sheet</u> Sean E Vincent
S Patent and Trademark Office  Art Unit: 1731

## Continuation Sheet (PTO-303) 009/585,573

Application No.

Continuation of 2. NOTE: The amendments to the claims are not supported by the specification, i.e. "completely independent" or "completely separated"..

Continuation of 5. does NOT place the application in condition for allowance because: McMenamin anticipates separate controls for temperature and pressure exisiting on common circuits. The proposed examiner's amendment uses "consisting of" terminology to completely separate the two control circuits without introducing new matter. Applicant's suggestion of "consisting essentially of" would read on the the overlapping circuit type of McMenamin and would not embody "completely independent" or "completely separate" controls.

Continuation of 10. Other: Interview Summary, Proposed Examiner's Amendment and Fax cover sheet.